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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

HOBBS OCD

DEC 21 2015

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Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|---|---|
| ¹ API Number 30-025-42059 | ² Pool Code 96434 | ³ Pool Name Red Hills, Bone Spring, North |
| ⁴ Property Code | ⁵ Property Name GRAMMA RIDGE 14 24 34 | ⁶ Well Number 5H |
| ⁷ OGRID No. 4323 | ⁸ Operator Name CHEVRON U.S.A. INC. | ⁹ Elevation 3500' |

¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| C | 14 | 24 SOUTH | 34 EAST, N.M.P.M. | | 330' | NORTH | 2310' | WEST | LEA |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|
| N | 14 | 24 SOUTH | 34 EAST, N.M.P.M. | | 280 | SOUTH | 1989 | WEST | LEA |

| | | | |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 160 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|--------------------------------------|-------------------------------|----------------------------------|-------------------------|

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

GRAMMA RIDGE 14 24 34 5H WELL

| | | |
|--------------------------|------------|--------|
| X= | 775,841 | NAD 27 |
| Y= | 446,260 | |
| LAT. | 32.223739 | |
| LONG. | 103.441352 | |
| X= | 817,026 | NAD83 |
| Y= | 446,319 | |
| LAT. | 32.223864 | |
| LONG. | 103.441825 | |
| ELEVATION +3500' NAVD 88 | | |

CORNER COORDINATES TABLE (NAD 27)

| | | |
|--------|---------------|-----------|
| A - Y= | 446581.52, X= | 774849.59 |
| B - Y= | 446593.16, X= | 776171.00 |
| C - Y= | 445262.81, X= | 774860.71 |
| D - Y= | 445274.23, X= | 776182.05 |
| E - Y= | 441306.70, X= | 774894.06 |
| F - Y= | 441317.46, X= | 776215.18 |

PROPOSED BOTTOM HOLE LOCATION

| | | |
|-------|------------|--------|
| X= | 775,551 | NAD 27 |
| Y= | 441,592 | |
| LAT. | 32.210914 | |
| LONG. | 103.442416 | |
| X= | 816,735 | NAD83 |
| Y= | 441,651 | |
| LAT. | 32.211039 | |
| LONG. | 103.442889 | |

¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: Denise Pinkerton
Date: 12/15/2015

Printed Name: Denise Pinkerton
E-mail Address: leakejd@chevron.com

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: 6.10.14
Signature and Seal of Professional Surveyor: [Signature]

Certificate Number: #15078

W.M. J. DANIEL III
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
15078

JAN 08 2016

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